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Total Number of Pages in This Submission

5+

Application Number

10/805,612

Filing Date

March 19, 2004

First Named Inventor

Donald J. Lewis

Art Unit

Examiner Name

Attorney Docket Number

81100232

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Christopher S. Tuttle, Registration No. 41,357 Kolisch Hartwell, P.C.
Signature	
Date	September 23, 2004

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September 23, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Date: September 23, 2004

DONALD J. LEWIS, JOHN D. RUSSELL
JOHN O. MICHELINI and MICHAEL J. CULLEN

Serial No.: 10/805,612

Filed : March 19, 2004

For : IMPROVING ELECTROMECHANICAL VALVE OPERATING
CONDITION BY A CONTROL METHOD

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S i r :

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the U.S. Patent and Trademark Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form. The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) two pages of PTO-1449 forms, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form. However,

because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

Please note that for all 21 cited references the Detailed Description and Figure are the same. Therefore, to reduce the burden on the PTO, Applicants have submitted only a single complete application (10/805,606), and have submitted only the Background, Summary, Claims and Abstract of the remaining 20 cited references. If the PTO requires complete copies, please so indicate.

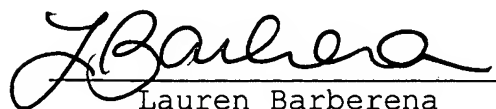
TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, either (1) before the mailing of a first Office action on the merits, or (2) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

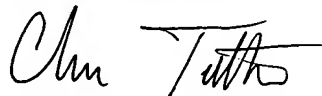
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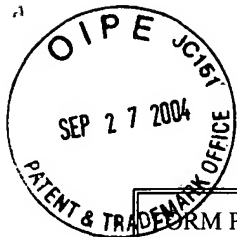

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Respectfully submitted,

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SHEET 1 OF 2

INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER 81100232		APPLICATION NUMBER 10/805,612		
		APPLICANT(S) Lewis et al.				
		FILING DATE March 19, 2004		GROUP ART UNIT		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	10/805,606	3-19-2004	Lewis et al.			
	10/805,638	3-19-2004	Lewis et al.			
	10/805,636	3-19-2004	Lewis et al.			
	10/805,639	3-19-2004	Lewis et al.			
	10/805,657	3-19-2004	Lewis et al.			
	10/805,625	3-19-2004	Lewis et al.			
	10/805,613	3-19-2004	Lewis			
	10/805,575	3-19-2004	Lewis et al.			
	10/805,611	3-19-2004	Michelini et al.			
	10/805,637	3-19-2004	Lewis et al.			
	10/805,651	3-19-2004	Lewis et al.			
	10/805,645	3-19-2004	Lewis et al.			
	10/805,648	3-19-2004	Lewis et al.			
	10/805,654	3-19-2004	Lewis et al.			
	10/805,642	3-19-2004	Lewis et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			

